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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/667,165	09/17/2003	Paul E. Westhoff	BMCA9159.351	MCA9159.351 8448	
27062	7590 04/21/2004		EXAMINER		
BOMBARDIER RECREATIONAL PRODUCTS			SWINEHART, EDWIN L		
LEGAL SER' PO BOX 230	VICES - ST. BRUNO		ART UNIT	PAPER NUMBER	
	T 05907-0230		3617		
			DATE MAILED: 04/21/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	A	pplicant(s)	****	V			
Office Action Summary		10/667,165	v	VESTHOFF, PAUL	E.	\			
		Examiner	A	rt Unit					
		Ed Swinehart	3/	617					
Period fo	The MAILING DATE of this communication ap or Reply	ppears on the cover s	heet with the corr	espondence addr	ess				
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPI MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by staturely received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however ply within the statutory minim d will apply and will expire SIX te, cause the application to b	er, may a reply be timely num of thirty (30) days wi X (6) MONTHS from the lecome ABANDONED (filed ill be considered timely. mailing date of this com 35 U.S.C. § 133).	munication.				
Status									
1) 🗌	Responsive to communication(s) filed on	<u></u>							
2a) <u></u> ☐	,	is action is non-final							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
5)□ 6)⊠ 7)⊠	Claim(s) <u>27-46</u> is/are pending in the applicating 4a) Of the above claim(s) is/are withdred claim(s) is/are allowed. Claim(s) <u>27-37,39-42 and 46</u> is/are rejected. Claim(s) <u>38 and 43-45</u> is/are objected to. Claim(s) are subject to restriction and contents.	awn from considerat							
Applicat	tion Papers								
9)[The specification is objected to by the Examin	ner.							
10)	The drawing(s) filed on is/are: a) ad								
	Applicant may not request that any objection to the								
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the l).			
Priority	under 35 U.S.C. § 119								
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a line	nts have been receivents have been receive nts documents have eau (PCT Rule 17.2(a	ved. ved in Applicatior ve been received a)).	n No in this National S	stage				
Attachme]							
	ce of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948)		nterview Summary (P Paper No(s)/Mail Date						
3) 🔲 Info	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 er No(s)/Mail Date	₀₈₎ 5) 🔲 N		ent Application (PTO-	152)				

DETAILED ACTION

1. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

2. Claims 27-34 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The invention as now claimed finds no support in the specification as originally filed. Specifically, there is no support for "an opening... and forming a first deflector and a second deflector", and "a deflector body located between the first and second deflector". Only one deflector had been disclosed, and it was not formed by the opening, nor was there any disclosure of a body positioned between the undisclosed first and second deflectors.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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4. Claims 35-37,39-42 and 46 are rejected under 35 U.S.C. 102(b or e) as being anticipated by Tsumiyama et al.

Tsumiyama et al. discloses the claimed invention, including a pivotally supported reverse gate having first and second laterally arranged outlets with a deflector/divider body positioned thereinbetween. Such a deflector/divider constituted by the apex **1b**, and walls **1c**.

Re claim 37, "divider" fails to define over the apex portion of the deflector body.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Japan '486 shows a thrust reverser.

- 6. Claims 38 and 43-45 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ed Swinehart whose telephone number is 703-308-2566. The examiner can normally be reached on Monday through Thursday 6:30 am to 2:00 pm..
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ed Swinehart Primary Examiner Art Unit 3617